



#### Ordering Information

Catalog No.	Mounting	Compatibility
CPLCILF20	Mounts directly into a standard panel or junction box 7/8" diameter K.O.	Compatible with Lytespan ATOM systems and Controls Compose systems.

#### Description

Recommended for each track circuit with ATOM installations. In-line blocking filter that reduces unwanted PLC electrical noise on track circuit. Filter can be used at the distribution panel to block noise from entering a PLC circuit line or be used on the load side, at the track feed, to prevent interference from noise generating loads.

NOTE: For locations with excessive electrical noise, use two filters wired in series.

#### Electrical

Input/Output Voltage:	120 VAC
Load Current:	20 Amps
Frequency:	50 or 60Hz
Load Attenuation:	30:1 @80-140 KHz
Operating Temperature:	0° - 40° C

#### Labels

UL, CUL

#### This product may be covered by the following U.S. Patents:

#4,413,211; 4,430,576; 4,465,956; 4,733,138; 4,792,731; 4,880,950; 4,988,840; 4,992,709; 5,128,654; 5,153,816; 5,189,259; 5,194,858; 5,371,439; 5,371,444; 5,636,111; 5,642,104; 5,646,490; 5,920,156; Des. 307,578; Des. 333,124; License 4,482,844 and corresponding foreign patents. Other Utility, Design and Foreign Patents Pending.

#### Options & Accessories

**ATOM Laser Remote Control (CAMLRC):** Used to program and operate Module.

**ATOM Addressable Track Dimming, Non-Dim On/Off, & Track Master Modules (CAM250VA, CAM250ND, & CAMTM):** Receive commands from Laser Remote Control.

**ATOM Wall Remote Control (CAMWRC):** Used to activate programmed scenes from wall location.

**Lightolier Controls COMPOSE Master Control Station (CP5ESPLC):** Ellipse Series 5, Scene Master

The ATOM System is compatible with all Lightolier Controls COMPOSE PLC systems.

#### Job Information

#### Type:

**Job Name:**

**Cat. No.:**

**Lamp(s):**

**Notes:**